

## Refine Search

### Search Results -

Terms	Documents
(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1 (before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1 and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$) and execut\$	0

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L15

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side

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Count   Name  
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set

DB=TDBD; PLUR=YES; OP=ADJ

L15 (before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1  
(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1  
and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$) and  
execut\$

0 L15

DB=DWPI; PLUR=YES; OP=ADJ

L14 (before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1  
(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1  
and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$) and  
execut\$

0 L14

DB=JPAB; PLUR=YES; OP=ADJ

L13 (before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1  
(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1

0 L13

and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$) and  
execut\$

*DB=EPAB; PLUR=YES; OP=ADJ*

	(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1	
<u>L12</u>	(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1	0 <u>L12</u>
	and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$) and execut\$	

*DB=USOC; PLUR=YES; OP=ADJ*

	(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1	
<u>L11</u>	(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1	0 <u>L11</u>
	and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$) and execut\$	

*DB=PGPB; PLUR=YES; OP=ADJ*

	(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1	
<u>L10</u>	(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1	0 <u>L10</u>
	and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$) and execut\$	

*DB=USPT; PLUR=YES; OP=ADJ*

<u>L9</u>	L8 and execut\$	50 <u>L9</u>
<u>L8</u>	11 and 16	50 <u>L8</u>
<u>L7</u>	L6 and 15	0 <u>L7</u>
<u>L6</u>	717/124,126,127,128,130,131,139,140141.ccls.	1280 <u>L6</u>
<u>L5</u>	L4 and execut\$	34 <u>L5</u>
<u>L4</u>	L1 and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$)	36 <u>L4</u>
<u>L3</u>	L2 and (output\$ near5 input\$)	8 <u>L3</u>
<u>L2</u>	L1 and (input\$ Or paramater\$) near4 resolv\$ near4 (output\$ or parameter\$)	8 <u>L2</u>
<u>L1</u>	(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$))	1940 <u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L19 and (run\$)	1

Database:

US Pre-Grant Publication Full-Text Database  
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Search:

L21





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<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L21</u> 119 and (run\$)	1	<u>L21</u>
<u>L20</u> L19 and (before\$ or prior\$) near4 run\$	1	<u>L20</u>
<u>L19</u> 6243737.pn.	1	<u>L19</u>
<u>L18</u> 6944851.pn.	1	<u>L18</u>
<u>L17</u> 6243737.pn.	1	<u>L17</u>
<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<u>L16</u> 6243737.pn.	0	<u>L16</u>
<i>DB=TDBD; PLUR=YES; OP=ADJ</i>		
<u>L15</u> (before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1 (before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1 and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$) and execut\$	0	<u>L15</u>
<i>DB=DWPI; PLUR=YES; OP=ADJ</i>		

<u>L14</u>	(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1 (before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1 and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$) and execut\$	0	<u>L14</u>
	<i>DB=JPAB; PLUR=YES; OP=ADJ</i>		
<u>L13</u>	(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1 (before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1 and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$) and execut\$	0	<u>L13</u>
	<i>DB=EPAB; PLUR=YES; OP=ADJ</i>		
<u>L12</u>	(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1 (before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1 and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$) and execut\$	0	<u>L12</u>
	<i>DB=USOC; PLUR=YES; OP=ADJ</i>		
<u>L11</u>	(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1 (before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1 and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$) and execut\$	0	<u>L11</u>
	<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<u>L10</u>	(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1 (before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$)) 1940 L1 and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$) and execut\$	0	<u>L10</u>
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L9</u>	L8 and execut\$	50	<u>L9</u>
<u>L8</u>	l1 and l6	50	<u>L8</u>
<u>L7</u>	L6 and l5	0	<u>L7</u>
<u>L6</u>	717/124,126,127,128,130,131,139,140141.ccls.	1280	<u>L6</u>
<u>L5</u>	L4 and execut\$	34	<u>L5</u>
<u>L4</u>	L1 and (input\$ Or paramater\$) same resolv\$ same (output\$ or parameter\$)	36	<u>L4</u>
<u>L3</u>	L2 and (output\$ near5 input\$)	8	<u>L3</u>
<u>L2</u>	L1 and (input\$ Or paramater\$) near4 resolv\$ near4 (output\$ or parameter\$)	8	<u>L2</u>
<u>L1</u>	(before\$ or prior\$) near4 (run-time\$ or run time or (run\$ near2 time\$))	1940	<u>L1</u>

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### 1 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

 November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Publisher: IBM Press

Full text available: pdf(4.21 MB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

### 2 [Parallel execution of prolog programs: a survey](#)



Gopal Gupta, Enrico Pontelli, Khayri A.M. Ali, Mats Carlsson, Manuel V. Hermenegildo

 July 2001 **ACM Transactions on Programming Languages and Systems (TOPLAS)**,  
Volume 23 Issue 4

Publisher: ACM Press

Full text available: pdf(1.95 MB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Since the early days of logic programming, researchers in the field realized the potential for exploitation of parallelism present in the execution of logic programs. Their high-level nature, the presence of nondeterminism, and their referential transparency, among other characteristics, make logic programs interesting candidates for obtaining speedups through parallel execution. At the same time, the fact that the typical applications of logic programming frequently involve irregular computatio ...

**Keywords:** Automatic parallelization, constraint programming, logic programming, parallelism, prolog

### 3 [Special issue: AI in engineering](#)



D. Sriram, R. Joobbani

 April 1985 **ACM SIGART Bulletin**, Issue 92

Publisher: ACM Press

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» Key

IEEE JNL IEEE Journal or Magazine

IEEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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## » Key

IEEE JNL IEEE Journal or Magazine

IEEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

Select Article Information

- ☐ 1. **The guardian model and primitives for exception handling in distributed :**  
 Miller, R.; Tripathi, A.;  
 Software Engineering, IEEE Transactions on  
 Volume 30, Issue 12, Dec. 2004 Page(s):1008 - 1022  
 Digital Object Identifier 10.1109/TSE.2004.106  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(1240 KB) IEEE JNL
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 Calder, M.; Magill, E.; Marples, D.;  
 Software, IEE Proceedings- [see also Software Engineering, IEE Proceedings]  
 Volume 146, Issue 3, June 1999 Page(s):167 - 175  
 Digital Object Identifier 10.1049/ip-sen:19990613  
[AbstractPlus](#) | Full Text: [PDF](#)(1040 KB) IEE JNL
- ☐ 3. **Compiler optimization of memory-resident value communication between threads**  
 Zhai, A.; Colohan, C.B.; Steffan, J.G.; Mowry, T.C.;  
 Code Generation and Optimization, 2004. CGO 2004. International Symposium  
 2004 Page(s):39 - 50  
 Digital Object Identifier 10.1109/CGO.2004.1281662  
[AbstractPlus](#) | Full Text: [PDF](#)(384 KB) IEEE CNF
- ☐ 4. **Incorporating probabilistic reasoning in a reactive program debugging sy**  
 Burnell, L.J.; Talbot, S.E.;  
 Expert, IEEE [see also IEEE Intelligent Systems and Their Applications]  
 Volume 9, Issue 1, Feb. 1994 Page(s):15 - 20  
 Digital Object Identifier 10.1109/64.295137  
[AbstractPlus](#) | Full Text: [PDF](#)(628 KB) IEEE JNL
- ☐ 5. **Managing conflicts in goal-driven requirements engineering**  
 van Lamsweerde, A.; Darimont, R.; Letier, E.;  
 Software Engineering, IEEE Transactions on  
 Volume 24, Issue 11, Nov. 1998 Page(s):908 - 926  
 Digital Object Identifier 10.1109/32.730542  
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